



About BioNet

BioNet is a biotech company focusing on bio-innovation and access to genetically-designed vaccines.

BioNet is the world's only manufacturer of licensed recombinant pertussis vaccines containing a genetically-inactivated pertussis toxin (PTgen).

BioNet's main locations are Bangkok, Thailand and Lyon, France with a vaccine manufacturing plant in Ayutthaya, Thailand. Our team of more than 200 people across the globe are fully dedicated to the development, manufacturing and supply of vaccines against re-emerging and pandemic diseases.

Due to our business expansion, we are looking for competent, enthusiastic and highly qualified individuals to join our team.

Production Officer-Secondary Manufacturing (Formulation)

Job Location

Ayutthaya Office (Hi-Tech Industrial Estate)

Job Summary

The role of Production officer is to assist and execute Industrial formulation in large scale, formulation development and conjugation activities for vaccine development projects and routine activities related to conjugation and formulation processing as per the agreed timelines at BioNet-Asia Co., Ltd.

Key Responsibilities

- Execution of developmental formulation project, industrial formulation and conjugation activities according to the agreed timelines.
- Work performed base on the productivity, teamwork and cooperation.
- Report any incident, accident, near miss and any violations of the HSE or safe work practices including malfunctioning of the equipment or workplace hazards that he/she is aware of to the direct supervisor.
- Follow the health and safety procedures related to the job functions, which includes the use of Personal Protective Equipment (PPE), safe operation of equipment, machinery, tools and handling of hazardous substances.
- Coordination and implementation of conjugation and formulation activities.
- Responsible for assisting in development and optimization of conjugation and formulation process.
- Keep accurate, legible and complete records of all experiments and observations.
- Planning and projection of various raw materials and consumables requirement for the conjugation and formulation process.
- Work in compliance with the company's Health, safety & environment policy and procedures. (ISO14001), regulations, requirement and manual and energy management.
- Planning for the procurement of indents for various equipment's and materials.
- Responsible for implementation of development activities and its related documents as per GMP and GDP.
- Responsible for preparing experimental reports, validation reports, product development report and effective oral presentations on progress of responsible project.
- Discuss routinely with superior the status of assigned programs and potential problems.
- Responsible for shop floor level implementation supervision and control of various activities of conjugation and formulation process and reporting of the events to the supervisor and department Manager.
- To ensure strict compliance with Pharmaceutical Good Manufacturing Practices according to Thai Law (equivalent to PIC/s GMP) and other relevant GxPs as well as Marketing authorization.

Job Qualifications

- Master's degree in Biochemistry or Chemistry is preferable.
- 1-3 years of experience in Biological Research or Industry and/or 0-3 years in scientists level in vaccine development with GMP environment.
- Strong scientific background and technical skills, experience in conjugation and formulation activities is a plus.
- Good communication skills
- Fluent in both written and spoken English.
- Good knowledge of cGMP/GLP and other relevant GxPs.